Enclosure 1

State of California Updated Recommendations for Area Designations under the Federal Eight-Hour Ozone Standard

(based on preliminary data for 2001 – 2003)

Recommended Eight-Hour Ozone Nonattainment Areas in California		
Area	Design Value ¹ (ppm)	Includes
1. South Coast Air Basin	0.131	Western Los Angeles (including Catalina and San Clemente Islands), Orange, Southwestern San Bernardino, and Western Riverside Counties
2. San Joaquin Valley	0.115	San Joaquin, Stanislaus, Merced, Madera, Fresno, Kings, Tulare, and Western Kern Counties
3. Coachella Valley	0.108	Central Riverside County
4. Sacramento Region	0.107	Sacramento, Yolo, Eastern Solano, Western El Dorado and Western Placer Counties
5. Western Mojave Desert	0.106	Central San Bernardino County
6. Western Nevada County	0.098	Western Nevada County, west of the crest of the Sierra Nevada
7. Eastern Kern County	0.098	Eastern Kern County, east of the Tehachapi Mountains, excluding the Indian Wells Valley
8. Ventura County	0.095	Continental portion of Ventura County (excludes Anacapa and San Nicolas Islands)
9. San Diego County	0.093	San Diego County
10. Antelope Valley	2	Northeastern Los Angeles County
11. Central Mountain Counties	0.091	Amador and Calaveras Counties
12. Southern Mountain Counties	0.091	Tuolumne and Mariposa Counties
13. Butte County	0.088	Butte County
14. Imperial County	0.087	Imperial County
15. San Francisco Bay Area	0.086	Marin, Southern Sonoma, Napa, Western Solano, Contra Costa, Alameda, Santa Clara, San Francisco, San Mateo Counties

Design value is the three-year average of the annual fourth highest eight-hour ozone concentration at the highest monitor (less than 0.085 ppm = attainment, 0.085 ppm or greater = nonattainment). All 2003 data are preliminary and subject to change.

² The monitor was moved in 2001. Therefore, a three-year design value cannot be calculated until 2004 ozone season data are available. The 4th highs for 2002 and 2003 are 0.102 and 0.104, respectively. Given such high values, ARB has concluded that the area violates the eight-hour ozone standard.

Enclosure 1 (continued)

State of California Updated Recommendations for Area Designations under the Federal Eight-Hour Ozone Standard

(based on preliminary data for 2001 – 2003)

Recommended Eight-Hour Ozone Attainment Areas in California		
Northeast Plateau Air Basin (includes Siskiyou, Modoc, and Lassen Counties)		
North Coast Air Basin (includes Del Norte, Humboldt, Trinity, Mendocino, and		
Northern Sonoma Counties)		
Shasta County		
Tehama County		
Glenn County		
Lake County		
Colusa County		
Sutter County		
Yuba County		
Northern Mountain Counties (includes Plumas and Sierra Counties)		
Eastern Nevada County (the portion east of the crest of the Sierras see Appendix B		
for detail)		
Eastern Placer County (the portion located in the Lake Tahoe Air Basin)		
Eastern El Dorado County (the portion located in the Lake Tahoe Air Basin)		
North Central Coast Air Basin (includes Monterey, San Benito, and Santa Cruz		
Counties)		
Indian Wells Valley (the northeastern portion of Eastern Kern County)		
Great Basin Valleys Air Basin (includes Alpine, Mono, and Inyo Counties)		
San Luis Obispo County		
Santa Barbara County (excluding Channel Islands)		
Northern Channel Islands (the islands located in the South Central Coast Air Basin,		

Recommended Eight-Hour Ozone Unclassifiable Areas in California

Far Eastern Riverside and Far Eastern San Bernardino Counties*

Santa Barbara)

including San Miguel, Santa Rosa, Santa Cruz, Anacapa, San Nicolas, and

*ARB began operating a monitor in Blythe (at the far eastern side of this area) in early 2003 to monitor ozone levels in this region. The highest value measured to date is 0.071 ppm. ARB intends to continue operating this monitor to support a final determination for this currently unclassifiable region.